

SEVERE LOCAL STORMS FOR JUNE 1946

[The table herewith contains such data as has been received concerning severe local storms that occurred during the month. A revised list of tornadoes will appear in the United States Meteorological Yearbook]

| Place | Date | Time | Width of path, yards | Loss of life | Value of property destroyed | Character of storm | Remarks |
|---|-----------|-----------------------------|----------------------|--------------|-----------------------------|--|---|
| West Virginia, western and northern counties. | June 1946 | 2 A. m. | | | \$1,324,246 | Heavy rain | Much loss to matured and prospective crops and livestock; damage to roads and bridges. |
| Roswell, N. Mex., and vicinity. | 2 | 2-5 p. m. | | | 200,000 | Heavy hail | Crop loss from 75 to 100 percent over area several miles square, east of Roswell. |
| Pondera County, Mont. | 5 | 1:30 p. m., M. S. T. | 12 | | 2,000 | Hail | Loss to mustard; path 25 miles long. |
| Minneapolis, St. Paul, and Victoria, Minn., and vicinities. | 5 | P. m. | | | 86,000 | Electrical and wind | Property damaged by fire, \$75,000; several silos blown down, and several barns moved from their foundations. |
| St. Paul, Minn. | 5 | do. | | | 2,000 | Thundersqualls | 3 large plate glass windows blown in; minor property damage. |
| Victoria, Minneapolis, and St. Paul, Minn., and vicinities. | 5 | do. | | | 70,100 | Thunderstorm and heavy hail | Much loss to growing crops; some cattle injured. |
| Blaine County, Mont. | 5 | do. | 15 | | 2,000 | Heavy hail and wind | Loss to wheat. |
| Custer County, Mont. | 5 | do. | 13 | | 2,000 | Hail and wind | Alfalfa, wheat, and barley loss, \$1,000, from wind; path 7 miles long. |
| North Dakota, central and southeastern portions. | 6 | 10 a. m.-6 p. m. | | | 60,000 | High wind and hail | About 200 barns and other farm buildings damaged or destroyed; silos, windmills, and automobiles damaged; loss to corn. |
| Wagner, Mont., vicinity of. | 6 | 6 p. m., M. S. T. | 12 | | 2,500 | Hail | Loss to sugarbeets; path 10 miles long. |
| Moose Lake and Barnum, Minn., and vicinities. | 6 | 7-9:45 p. m. | 15 | | 125,000 | Small tornado and hail | About 41 town and country buildings demolished; others moved from their foundations or damaged. Many trees uprooted; poles and wires down. Much poultry and 100 head of cattle killed; 2 persons injured; path 25 miles long. |
| Cumberland, Wis. | 6 | 9:15 p. m. | | | 500 | Electrical | Machine shed damaged; 3 cows killed. |
| Rusk, Sawyer, Price and Oneida Counties, Wis. | 6-7 | P. m. | | | 43,500 | Thunderstorm, wind, heavy rain, and hail | Wind wrecked barns, damaged houses, broke trees, and disrupted utility service; loss, \$37,000. Lightning destroyed a barn and contents, including 6 calves and some pigs; loss, \$6,000. Crop loss from hail not estimated. |
| Froid, Mont., 6 miles east. | 7 | 2 p. m., M. S. T. | 200 | 1 | 12,500 | Tornado | Farm building destroyed; spruce trees damaged; path 10 miles long. |
| Elmira, N. Y. | 8 | 5:04-5:10 p. m. | 2,640 | | | Thundersquall | More than 400 trees felled, with resultant heavy damage to dwellings, communication and electric service lines, and parked automobiles. Damage not estimated. |
| Boston, Mass., and vicinity. | 8 | 9-10 p. m. | | 3 | 250,000 | Electrical, wind, heavy rain, and hail | Damage confined to trees and power and utility lines. New England Telephone and Telegraph Co. reported 28,700 telephones out of order in an area almost as extensive as that of the 1938 hurricane. Boston Edison Electric Co. reported damage the heaviest in 60 years. The vicinity of Newton, Mass., directly west of Boston, was hardest hit. While over the entire area, extent of damage was much less than in 1938 and 1944 hurricanes, small areas reported greater damage than in the previous storms. 1 death due to falling tree; 1 by contact with live wire; and 1, at Swampscott, Mass., from drowning. Hailstones, estimated $\frac{1}{4}$ to $\frac{1}{2}$ inch in diameter, broke windows and damaged vegetables and flower gardens. Several houses damaged by fire; 3 horses killed when barn burned in Hingham, Mass., after being struck by lightning. Heavy rain flooded streets to depth of 6 inches in Somerville, Mass. |
| Hartford, Conn., south-central portion. | 8 | | | | 600,000 | Hail and wind | Damage principally to poles and wires and cloth covering tobacco plants. Much of the estimated loss represents cost of replacing tobacco cloth and incidental labor. Heaviest damage in vicinity of Windsor, Windsor Locks, and Suffield. Loss in tobacco plants small, as many had not been set out. |
| Glen Falls, N. Y. | 8 | | | | 15,000 | Thundersquall | Trees uprooted and broken, resulting in heavy damage to telephone lines. |
| Worcester, Mass., and vicinity. | 8 | | | | 250,000 | Electrical and wind | Damage due to falling trees and broken utility wires. New England Telephone and Telegraph Co., reported more than 6,000 lines disrupted. |
| Arriba, Colo. | 9 | 4:20-6 p. m. | | | 1,000 | Flash flood | 5.10 inches of rain fell. Basements flooded; stored goods damaged or ruined; 2 persons injured by lightning. |
| Northampton County, Va. | 9 | 4:30 p. m. | 12 | | 5,000 | Heavy hail | Loss to crops. |
| Halifax, Va., 4 miles west. | 9 | 5 p. m. | 1,320 | | 4,000 | Hail | Loss to crops. |
| Wylliesburg, Va., 2 miles east. | 9 | 7 p. m. | 12 | | 4,000 | Heavy hail | Loss to crops. |
| Ramsey, Coffey, Douglas, Stearns, Wright, Hennepin, and Mower Counties, Minn. | 9-10 | | | | 173,900 | Thundersqualls, hail, and rain. | Low street intersections and hundreds of basements flooded; creosote block pavements washed out; loss to growing crops; number of buildings destroyed by fire; large machine shop demolished. Damage from heavy rain, \$60,000; from thundersqualls and hail, \$12,900; property destroyed by fire, \$101,000. |
| New Richmond, Wis. | 10 | 12:20 a. m. | | | 200,000 | Electrical | Cereal plant offices and warehouses of Doughboy Industries, Inc., burned after plant struck by lightning. |
| Dawson County, Mont. | 10 | 12:30 a. m., M. S. T. | 15 | | 3,000 | Hail | Loss to wheat. |
| Ellsworth, Wis., and vicinity. | 10 | 1:20 a. m. | | | 10,000 | Thundersquall and heavy hail | 2 barns and silos wrecked; trees blown down; utility service interrupted several hours. |
| Wibaux, Mont. | 10 | 2:30-3 a. m., M. S. T. | 12 | 0 | 25,000 | Tornado | Little crop loss; 500 livestock lost; property damaged. |
| Crook County, Wyo. | 10 | 8-10 p. m. | 11 | | 50,000 | Hail | Principal loss to growing crops; minor damage to roofs and windows. |
| Hudson, Wis. | 10 | | | | 2,000 | Wind | 2 small airplanes at air field wrecked. |
| Syracuse, N. Y. | 11 | 12:20-1:45 p. m. | | | 10,000 | Thundersquall | Wind velocities up to 45 miles per hour recorded. Trees uprooted and broken, causing damage to buildings and disrupting telephone, telegraph and electric services. |
| Auburn, N. Y. | 11 | 1:30-1:50 p. m. | | | 1,000,000 | Thunderstorm and wind | An estimated wind velocity of 75 miles per hour; the worst windstorm of history in the city. Between 2,000 and 3,000 trees felled. Only 3 city blocks open throughout their entire length. Houses and automobiles crushed by falling trees; some roofs blown off. Communication and electric lines broken and tangled. At times visibility was reduced to 20 or 30 feet because of heavy rains. |
| Graysville, Va., and vicinity. | 11 | 3-4 p. m. | 1 | | 2,500 | Wind and hail | Loss to corn, oats, gardens, and cabbage, from hail; corn and vegetables blown down; small house unroofed; path 5 miles long. |
| Waterloo, Ind., northeast of Lake and Porter Counties, Ind. | 11 | 5:30 p. m. | 900 | 0 | 20,000 | Tornado | 11 farms wrecked. Path southwest to northeast, 2 miles long. |
| Poughkeepsie, N. Y. | 11 | P. m. | | | 25,000 | Thunderstorm and wind | Trees and wires down; some buildings damaged. |
| Patrick County, Va., south-west corner. | | do. | 12 | | | Heavy hail | Much damage to telephone lines from broken and uprooted trees. |
| Waynoka, Okla., vicinity of. | 12 | 7 p. m. | 12 | | | Hail | Much loss to tobacco and fruit. |
| Lusk, Wyoming. | 12 | 7:10-7:20 p. m. | 12 | | 127,500 | do. | Loss to 95 percent of ripening wheat. Estimate not given. |
| Mansfield, Ohio, and vicinity. | 12-13 | 8 p. m. 12th-4 a. m., 13th. | | | 500,000 | High winds and heavy rain. | Property damage, \$125,000; loss to crops and livestock, \$2,500. |
| Indianapolis, Ind. | 13 | 12:15 a. m. | | | 55,000 | Wind | Large areas in northern part of the city flooded, and operations curtailed in at least 6 industrial plants. Near Bangorville a barn and out-buildings demolished; at Shelby a home was damaged by lightning. Damage mostly in southwestern portion of the city; airplanes, trees, buildings, and wires damaged. |

See footnote at end of table.

SEVERE LOCAL STORMS FOR JUNE 1946—Continued

| Place | Date | Time | Width of path, yards | Loss of life | Value of property destroyed | Character of storm | Remarks |
|---|-----------|------------------------------|----------------------|--------------|-----------------------------|--|---|
| Columbus, Ind., east of | June 1946 | Noon | 12 | | \$42,000 | Wind and hail | 75 percent of damage from hail; path 5 miles long. |
| Emporia, Va. | 13 | 6 p. m. | 440 | | 5,000 | Heavy hail | Much loss to crops in spots. |
| Halifax County, Va. | 13 | do | 1 1/2-2 | | 50,000 | do | Much loss to crops; soil washed away. |
| Ottertail County, Minn., southeastern portion. | 13 | 7 p. m. | 1,320 | | 10,000 | Thunderstorm and hail | Loss to growing crops; 1 person injured. |
| Columbia Furnace, Va. | 13 | 9 p. m. | 15 | | 60,000 | Hail and wind | Much loss to crops; damage to roofs and timber. |
| Toole County, Mont. | 14 | 3 p. m., M. S. T. | 13 | | 1,000 | Hail | Loss to mustard; path 10 miles long. |
| Winifred, Mont. | 14 | 4:30 p. m., M. S. T. | 12-4 | | 34,000 | do | Crop loss, \$33,000; property damaged; path 30 miles long. |
| Camden, S. C. | 14 | 4:30 p. m. | | | 4,000 | Heavy thunderstorm. | Crop loss, \$1,000; property damage, \$3,000. Excessive rain of 4.48 inches fell in less than an hour. |
| Chouteau County, Mont. | 14 | 5 p. m., M. S. T. | 11 | | 500 | Hail | Loss to wheat and barley; path 3 miles long. |
| Duluth, Minn. | 14 | 8 p. m. | | | 2,500 | Heavy rain and hail | Thunderstorm over Duluth was accompanied by a severe local hailstorm in the Lakeside and Lester Park districts. Flash flooding and hail caused some property damage. |
| Ashland and Gretna, Nebr., and vicinities. | 14 | 8 p. m., C. S. T. | 16 | | 310,000 | Severe hail and wind storm with flooding rain. | Principal loss from hail to oats and wheat, \$200,000; loss to livestock and poultry, \$10,000. Damage to buildings and other property, \$100,000. |
| Beemer, Nebr., and southward to border of Dodge County, Nebr. | 14 | 6-6:45 C. S. T. | 115 | | 21,000 | Heavy hail | Principal damage to oats and wheat; some loss to pigs and chickens. |
| Martin, Brown, Benvenue, and Pipestone counties, Minn., and vicinities. | 14-15 | | | | 60,500 | Thundersqualls, electrical, and rain. | Food market in Fairmont destroyed by fire, with \$20,000 damage. At Essig, a creamery was struck by lightning, with damage estimated at \$20,500. Several farm buildings demolished; corn buildings, machinery, granaries, and windmills damaged; corn lodged and trees uprooted; \$10,000 loss. Lowlands inundated; highways and roads damaged; basements flooded; loss in growing crops: total damage from rain, \$10,000. |
| Appleton, Wis., and vicinity. | 16 | 5 p. m. | 18 | | 106,000 | Thunderstorm and wind. | Plant of Appleton Supply Co., manufacturers, struck by lightning and burned; loss, \$10,000. Wind wrecked or damaged garages, uprooted trees, and disrupted utility service overnight; loss \$6,000. |
| Martin County, Minn., eastern portion. | 16 | 5 p. m. | 12 | | 10,000 | Thundersqualls | Several small buildings demolished; farmhouse moved from its foundation; some loss to livestock and poultry. |
| Pocahontas, Iowa | 16 | 5:30 p. m. | | | 10,000 | Hail and wind | Much damage to orchard and ornamental trees, small farm buildings, and wires. |
| Kossuth County, Iowa, northern third. | 16 | 7-8 p. m. | 18 | 0 | 695,000 | Tornado and hail | Storm apparently originated in Minnesota. Hail fell in an area from 3 to 6 miles wide and over 20 miles long, causing \$610,000 damage. A tornado appears to have developed in the center of the path. Trees and buildings damaged on at least 40 farms. Shade and orchard trees damaged, and at least 15 barns blown down, with loss of \$40,000. |
| Mansfield, Ohio, and vicinity. | 16 | 8 p. m. | | | | High wind and heavy rain | Hundreds of trees and public utility poles blown down; barn and small buildings demolished; basements flooded. Damage not estimated but reported to be in thousands of dollars. |
| Racine, Minn. | 16 | 8:22 p. m. | 167 | 0 | 15,000 | Tornado | Schoolhouse and buildings on 2 farms demolished; buildings on 3 other farms damaged; farm machinery and windmills wrecked; livestock and poultry killed; trees uprooted and growing crops demolished. Winfield town hall and a barn blown down. |
| Reedsburg, Wis., and vicinity. | 16 | 11 p. m. | | | 6,000 | Thundersquall | |
| Center Creek, Minn., vicinity of. | 16 | P. m. | | | 2,000 | Electrical | Barn struck by lightning and burned. |
| Spring Grove, Minn., and vicinity. | 17 | 1 a. m. | 12 | | 30,000 | Thunderstorm and hail | Heavy hail caused much damage to property and growing crops; leaves stripped from trees; much poultry perished. |
| Delta to Paonia, Colo. | 17 | 2 p. m. | | | 50,000 | Hail and wind | Hail the size of marbles stripped leaves and fruit from trees and beat tomatoes and potatoes into the ground; windows in greenhouses and homes broken; roofs damaged. Basements of some stores and homes flooded. |
| Delhi to Model, Colo. | 17 | 5 p. m. | 15 | | 3,000 | Hail and wind | Roofs, windows of cars, and buildings damaged. |
| Detroit, Mich. | 17 | 5:55-6:05 p. m. | | 0 | 1,000,000 | Tornado | 35 injured, none seriously. 6 flimsy houses and a condemned church demolished; church, school, and several business establishments in a block unroofed or otherwise damaged. Warehouse on water front, stocked with surplus war materials, badly damaged. Path 2 1/4 miles long. |
| Blencoe, Iowa. | 17 | 6:30 p. m. | 1,000 | | 39,000 | Hail and wind | Windows broken; loss in crops. |
| Pottawattamie County, Iowa. | 17 | 7:30 p. m. | | | 50,000 | Rain, flood, and wind. | Loss to crops, \$40,000; property damage, \$10,000, from flooding. |
| Woodbine, Persia, and Yorkshire, Iowa. | 17 | do | 14 | | 200,000 | Hail, wind, and rain. | Buildings demolished on 2 farmsteads. Much crop loss in an area 1 mile wide and 8 miles long. |
| Boone County, Nebr., southern portion. | 17 | 7:45-8:45 p. m., C. S. T. | 17-8 | | 400,000 | Wind and rain | Principal damage to growing oats and corn; barley and wheat damaged to lesser extent. Property damaged. |
| Carlisle, Pa. | 17 | P. m. | | | 10,000 | Electrical | Barn, implements, and feed burned when struck by lightning. |
| Milford, Nebr., vicinity of. | 17-18 | During night. | | | 63,000 | Severe wind | 6 barns blown down; crop loss, \$10,000; turkeys killed, \$300; property damage, \$50,000. |
| Villegreen, Colo. | 18 | 4 p. m. | 13 | | 30,000 | Hail | Hailstones ranged from marble to hen-egg size and caused \$20,000 loss in wheat and killed 800 newly sheared sheep valued at \$10,000. |
| Creston, W. Va., vicinity of. | 19 | | | | 4,200 | Heavy rain | Property damaged; loss to crops. |
| Northumberland County, Va. | 21 | 3 p. m. | 13 | | 5,000 | Hail | Considerable damage to early tomatoes; loss to small grain. |
| Westmoreland County, Va. | 21 | 3-4 p. m. | 11 | | 3,000 | Heavy hail | Considerable loss to standing grain and tomatoes; path 1 mile long. |
| Toole County, Mont. | 22 | 5 p. m., M. S. T. | 15-10 | | 1,000,000 | Heavy hail | Loss to wheat, oats, and barley; buildings damaged. |
| Wausau, Wis. | 23 | 11:03 a. m. | | | 5,000 | Thundersquall | 2 airplanes wrecked and 11 damaged at the airport. |
| Cascade County, Mont., eastern portion. | 23 | 5-7 p. m., E. S. T. | 11 | | 50,000 | Hail | Total loss of grain and hay over a path 10 miles long. |
| Hettinger, Adams, and Bowman Counties, N. Dak. | 23 | 9 p. m., M. S. T. | | | | Severe hail storm | About 90 percent crop loss in a narrow strip. |
| Selfridge, N. Dak. | 23 | do | | 0 | 85,000 | Tornadoes | Both tornadoes moved from west-southwest to east-northeast. One was 1 mile north of Selfridge, the other 2 1/4 miles south. 4 persons were injured. \$79,000 damage to buildings, machinery, automobiles, and poultry. Crop loss, \$6,000. |
| North Ironwood to Bessemer, Mich. | 23 | 10:30 p. m. | 880 | | 25,000 | Squall | Grandstand roof of Bessemer High School Athletic Field blown away. |
| Fallon County, Mont. | 23 | P. m. | 11 | | 75,000 | Hail | 8 large barns destroyed; 12 others and some outbuildings damaged. |
| Thermopolis to Hyattville, Wyo. | 24 | 8 to 10 a. m. | 110 | | 75,000 | Floods | Loss to grain and gardens; path 20 miles long. |
| International Falls, Minn. | 24 | 3:20-5:20 p. m., C. D. S. T. | | | 30,000 40,000 | Thunderstorm and wind. | Damage to roads, bridges, and irrigation ditches; loss to crops and livestock. House moved; 2 under construction demolished. Small house pushed across street; porch torn off. Garage carried away; shingles torn off one building and part of roof from another. Telephone poles and trees broken. Trees uprooted or stripped of upper branches. Several injured persons required medical attention. Path, about 4 city blocks wide, lay in a southwest-northeast direction. Debris was carried and trees fell in same direction. |

See footnote at end of table.

SEVERE LOCAL STORMS FOR JUNE 1946—Continued

| Place | Date | Time | Width of path, yards | Loss of life | Value of property destroyed | Character of storm | Remarks |
|---|-----------------|------------------------|----------------------|--------------|-----------------------------|------------------------------------|---|
| Minneapolis-St. Paul, Minn., and vicinities. | June 1946 24 | 5:06 p. m. | | | \$40,000 | Thundersqualls | Number of plate glass windows blown in; signs and awnings torn away; automobiles wrecked; streetcar damaged by uprooted trees; utility poles and wires down. |
| Doniphan, Nebr., vicinity of. | 24 | 6 p. m., C. S. T. | 13-6 | | 250,000 | Heavy hail | Principal loss to wheat, oats, and barley; some damage to roofs and cars. |
| Ellsworth, Wis. | 24 | 6-6:10 p. m. | | | 15,000 | Squall | Trees uprooted and broken; greenhouse and residence damaged by falling trees; other homes and barns damaged. |
| Lincoln, Nebr. | 24 | 9-9:15 p. m., C. S. T. | 14 | | 150,000 | Severe wind, electrical, and rain. | Property damaged; many power and telephone lines down. |
| Big Stone, Jackson, Martin, Kandiyohi, Blue Earth, Hennepin, and Ramsey Counties, Minn. | 24 | P. m. | | | 108,000 | Thundersqualls | Number of city and farm buildings unroofed, moved from their foundations, or otherwise damaged; 200 feet of concrete wall blown down; poles, wires, street lights, signs, and awnings down; hundreds of trees uprooted; some livestock and much poultry perished; grain lodged; some loss to growing crops. |
| St. Louis County, Minn. | 24 | | | | 750,000 | Heavy rain | Highways and roads damaged; basements flooded; lowlands inundated; many bridges, culverts, and railroad tracks washed out; growing crops damaged. |
| Clinton, Okla., vicinity of | 25 | 9:30 p. m. | 110 | | 10,000 | do. | Much loss due to washing under of cotton; considerable soil erosion; path about 20 miles long. |
| Fort Cobb and Carnegie, Okla., vicinities of | 25-26 | 11:30 p. m.-2 a. m. | 12-3 | | | Wind, rain, hail, electrical. | Much loss to early corn and cotton; several farm buildings damaged by wind; barn destroyed by fire due to lightning. Amount of loss not estimated. |
| Fort Gibson, Okla., vicinity of. | 26 | 1 a. m. | 12½ | | 20,000 | Heavy rains | No details. |
| Stratton, Nebr., vicinity of | 26 | 5:30 p. m., M. S. T. | 12 | | 60,000 | Moderate to heavy hail | Principal loss to wheat. |
| Brainerd, Minn., and vicinity. | 26 | 6:40 p. m. | 11 | | 61,500 | Hail and thundersqualls. | Much loss to growing crops; considerable property damaged; much poultry and some livestock killed; branches torn from trees. Hangar and uncompleted building at airport demolished; silos wrecked; lake cottages, boats, and docks damaged; trees uprooted. |
| Cowden, Okla., and vicinity. | 26 | 6:45 p. m. | 440 | 0 | 52,500 | Tornado | School gymnasium, several houses, and 2 business houses destroyed. |
| Sebek, Minn., and vicinity | 26 | | | | 74,500 | Rain and flood | Many basements flooded; lowlands inundated; roads and highways damaged; railroad tracks washed out; loss to growing crops. |
| Wheatland County, Mont. | 26 | | 11 | | 1,200 | Hail | Loss to hay and grain over a 50-mile path. |
| Mandan, N. Dak., 15 miles west. | 27 | 3 a. m., C. S. T. | 11 | | 42,000 | Severe hail | Strip 1 mile wide and 15 miles long, extending from Youngstown south-eastward, suffered 100 percent crop loss. Hail was piled in drifts 3 to 4 feet deep. Hail damage in Burleigh County extended in a narrow strip from Bismarck southeastward about 20 miles. Ramsey County also reported damage. |
| Youngstown, Ohio | 27 | 2 p. m. | | | | Heavy rain, electrical. | Downtown streets and thousands of basements flooded. Several fires caused by lightning. Loss said to be several hundred thousand dollars. |
| Detroit, Mich. | 27 | 3:30-3:33 p. m. | 88 | 0 | 250,000-500,000 | Tornado | Damage to bus and trailer garages, manufacturing company, warehouse, and to parked cars. 9 persons injured, none seriously. Path 176 yards long. |
| Carlsbad, N. Mex., and vicinity. | 27 | 3:30 p. m. | | | 60,000 | Heavy hail | Storm severe; no details. |
| Fallon County, Mont. | 27 | 4:30 p. m., M. S. T. | 12 | | 200,000 | Hail | Loss to wheat, barley, flax, and corn; path 10 miles long. |
| Polk, Red Lake, and Pennington Counties, Minn. | 28 | 2:30 a. m. | 115 | | 432,000 | Possible tornado | A flax manufacturing plant, large school, garage, farm home, about 60 barns, and 40 outbuildings demolished; 110 houses, 135 barns, 55 outbuildings, 40 silos, a municipal sewage disposal plant, and an airplane damaged. Poles and wires down; trees uprooted; several thousand turkeys and chickens perished. 4 persons injured. |
| Rochester, Minn., and vicinities. | 28 | 12:28 p. m. | | | 5,000 | Thundersqualls | House moved from its foundation and toppled; windmill wrecked; automobile damaged by falling tree; many trees uprooted; poles and wires down. 1 person injured. |
| Spring Grove, Pa. | 28 | 1-3 p. m. | | | 20,000 | Thunderstorm and hail. | Much loss to crops. |
| Salt Creek Oil Field, Wyo., vicinity of | 28 | 5:30-6 p. m. | 15 | | 15,000 | Wind | 14 oil derricks blown down; roof of large machine shed damaged. |
| Golden Valley County, Mont. | 28 | 8:25 p. m., M. S. T. | | | 20,000 | Hail and wind | Much crop loss. |
| Weatherford, Okla., vicinity of. | 28-29 | 12 p. m. | | | 25,000 | Wind, rain, and flood. | House and barn demolished by high winds; \$15,000 damage to bridge due to flooding; path narrow and 20 miles long. |
| Milwaukee, Wis. | 29 | A. m. | | | 4,600 | Electrical | Building struck by lightning and burned. |
| Model to Earl, Colo. | 30 | 3 p. m. | 15 | | 100,000 | Hail and wind | Extensive loss to small grains. |
| Vineland, Colo. | 30 | 3 p. m. | 14½ | | 600,000 | Hail and wind | Loss to seed crops, beets, and corn; damage to buildings from wind. |
| Avondale, Colo., and vicinity. | 30 | 4 p. m. | 11 | | 100,000 | Hail | Loss to melons, cucumbers, sugarbeets, and small grains. |
| Manzanola, Colo. | 30 | 4:30 p. m. | 11½ | | 10,000 | do. | Loss to truck; some poultry killed. |
| Beaver, Okla., vicinity of | 30 | 5 p. m. | | | 5,000 | High winds | Damage to roofs and trees. |
| La Junta, Colo. | 30 | 5:20 p. m. | | | 100,000 | Hail | Loss to wheat and truck; damage to buildings. |
| Arnett, Okla., vicinity of | 30 | 5:30 p. m. | | | | High winds | Small buildings and trees damaged; much fruit blown from trees. |
| Rocky Ford, Colo. | 30 | 6 p. m. | 11 | | 100,000 | Hail | Amount of damage considerable, not estimated. |
| Pueblo, Colo., 9 miles north | 30 | P. m. | | | 5,000 | do. | 80 to 100 percent loss to small grains and melons. |
| | | | | | | | Loss to wheat and truck. |

1 Miles instead of yards.

LATE STORM REPORTS FOR MAY, 1946

| Place | Date | Time | Width of path, yards | Loss of life | Value of property destroyed | Character of storm | Remarks |
|--|----------------|-----------------|----------------------|--------------|-----------------------------|--------------------|--|
| Martin City, Grandview, and Holmes Park, Mo. | May 1946 23 | 6:25-6:35 p. m. | 440-553 | 2 | \$290,000 | Tornado | Storm passed north-northeastward from Martin City, destroying a silo and a barn, and partially destroying another barn. Large house, barn, and an 80-foot, 200-ton masonry silo torn to bits. Chicken house destroyed, with some chickens killed. 100 or more maple trees uprooted or broken off. The tornado passed over farmland, causing little damage except to trees and telephone lines, toward Holmes Park, where it hit with full force. Many buildings in area completely destroyed, others damaged. One man injured. Funnel cloud and accompanying roar noted by many persons; distribution of debris clearly showed rotary winds. |
| Barry to Gashland, Mo., and vicinities. | 23 | 7:30 p. m. | | 0 | 5,000 | do. | The tornado originated a short distance southwest of Barry, Mo., and moved northeastward for a distance of about 5 miles. In Barry several small trees down; small dwelling lifted from foundation; porch torn from another house; several other houses and a garage damaged; chicken house blown over and chickens killed. About 880 yards north of Gashland, the storm moved northeastward to a farmstead, where it caused other property damage. It then moved on across the country northeastward, blowing down and damaging trees. |